



Arne Skrodal
Signal Design Officer
Signals & Communications

Canadian National Railway
17641 South Ashland Avenue
Homewood, Illinois 60430-1339

708-332-3271
708-332-3514 Fax

October 27, 2003
56/3

RECEIVED
OCT 30 2003

Illinois Commerce Commission
RAIL SAFETY SECTION

Mr. Kevin Sharpe
Director of Processing and Information
Transportation Division
Illinois Commerce Commission
527 East Capitol Ave.
Springfield, IL 62701

Dear Mr. Sharpe:

The signal work to install new gate mechanisms and constant warning time circuitry at South Tec Rd. (DOT-288 954U), Kankakee, Kankakee County, Illinois was completed on October 21, 2003.

This is to certify that the warning devices operate as intended and were installed in accordance with Illinois Commerce Commission Order No. T02-0060 dated June 19, 2002 and was authorized by X-Resolution 11914 dated February 20, 2003.

Attached is the U.S. DOT Crossing Inventory Form, covering the above mentioned signal work.

Sincerely,

Arne Skrodal

cc: Mr. Darrell Lewis, P. E.
Acting Engineer of Local Roads and Streets
Illinois Department of Transportation
2300 South Dirksen Parkway
Springfield, IL 62764

DOCKETED

U.S. DOT CROSSING INVENTORY FORM

DEPARTMENT OF TRANSPORTATION
FEDERAL RAILROAD ADMINISTRATION (FRA)

OMB Control No. 2130-0017
Expires: 3/31/2003

A. Initiating Agency <input checked="" type="checkbox"/> Railroad <input type="checkbox"/> State	B. Crossing Number <div style="font-size: 1.2em; font-family: monospace;">288 954 U</div>	C. Reason for Update <input checked="" type="checkbox"/> Changes in Existing Data <input type="checkbox"/> New Crossing <input type="checkbox"/> Closed Crossing or Abandoned	D. Effective Date <div style="font-size: 1.2em; font-family: monospace;">10/21/2003</div>
--	---	---	---

Part I: Location and Classification Information

1. Railroad Operating Company <div style="font-size: 1.2em; font-family: monospace;">IC</div>		2. State <div style="font-size: 1.2em; font-family: monospace;">IL</div>		3. County <div style="font-size: 1.2em; font-family: monospace;">KANKAKEE</div>	
4. Railroad Division or Region <div style="font-size: 1.2em; font-family: monospace;">NORTHERN REG</div>		5. Railroad Subdivision or District <div style="font-size: 1.2em; font-family: monospace;">CHICAGO</div>		6. Branch or Line Name	
8. RR I.D. No.		9. Nearest RR Timetable Station (optional)		10. Parent RR (if applicable)	
11. Crossing Owner (RR or Company Name)					
12. City <input checked="" type="checkbox"/> In <input type="checkbox"/> Near <div style="font-size: 1.2em; font-family: monospace;">KANKAKEE</div>			13. Street or Road Name <div style="font-size: 1.2em; font-family: monospace;">SOUTH TEC RD</div>		
STATE SUPPLIED INFORMATION					
21. HSR Corridor ID					
14. Highway Type & No.		15. ENS Sign Installed (1-800) <input type="checkbox"/> Yes <input type="checkbox"/> No		16. Quiet Zone <input type="checkbox"/> No <input type="checkbox"/> Partial <input type="checkbox"/> 24 hr. <input type="checkbox"/> Unknown	
22. County Map Ref. No. <div style="text-align: center;">N/A</div>		23. Latitude (nn.nnnnnnnn)			
24. Longitude (nnn.nnnnnnnn)		25. Lat/Long Source <input type="checkbox"/> Actual <input type="checkbox"/> Estimated			
17. Crossing Type (choose one only) <input checked="" type="checkbox"/> Public <input type="checkbox"/> Private <input type="checkbox"/> Pedestrian					
18. Crossing Position <input checked="" type="checkbox"/> At Grade <input type="checkbox"/> RR Under <input type="checkbox"/> RR Over					
19. Type of Passenger Service <input type="checkbox"/> AMTRAK <input type="checkbox"/> AMTRAK & Other <input type="checkbox"/> Other <input type="checkbox"/> None					
20. Average Passenger Train Count Per Day					
26. Is There an Adjacent Crossing With a Separate Number? <input type="checkbox"/> Yes <input type="checkbox"/> No If Yes, Provide Number					

27. PRIVATE CROSSING INFORMATION					
27.A. Category (check one) <input type="checkbox"/> Farm <input type="checkbox"/> Recreational <input type="checkbox"/> Residential <input type="checkbox"/> Industrial <input type="checkbox"/> Commercial		27.B. Public Access <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown		27.C. Signs/Signals <input type="checkbox"/> None <input type="checkbox"/> Signs Specify <input type="checkbox"/> Signals Specify	
28.A. Railroad Use			29.A. State Use		
28.B. Railroad Use			29.B. State Use		
28.C. Railroad Use			29.C. State Use		
28.D. Railroad Use			29.D. State Use		
30. Narrative					
31. Emergency Contact (Telephone No.)		32. Railroad Contact (Telephone No.)		33. State Contact (Telephone No.)	

MUST COMPLETE REMAINDER OF FORM FOR PUBLIC VEHICLE CROSSINGS AT GRADE

Part II: Railroad Information

1. Number of Daily Train Movements			
1.A. Total Trains	1.B. Total Switching Trains	1.C. Total Daylight Thru Trains (6 AM to 6 PM)	1.D. Check if Less Than One Movement Per Day <input type="checkbox"/>
2. Speed of Train at Crossing 2.A. Maximum Time Table Speed (mph) 2.B. Typical Speed Range Over Crossing (mph) from to			
3. Type and Number of Tracks Main Other If Other, Specify			
4. Does Another RR Operate a Separate Track at Crossing? <input type="checkbox"/> Yes If Yes, Specify RR <input type="checkbox"/> No		5. Does Another RR Operate Over Your Track at Crossing? <input type="checkbox"/> Yes If Yes, Specify RR <input type="checkbox"/> No	

DOCKETED

T02-0060

X-11914

W

U.S. DOT CROSSING INVENTORY FORM

B. Crossing Number 288 954U	PAGE 2	D. Effective Date 10/21/2003
---------------------------------------	---------------	--

Part III: Traffic Control Device Information

1. No Signs or Signals <input type="checkbox"/> Check if Correct		2. Type of Warning Device at Crossing – Signs (<i>specify number of each</i>)			
		2.A. Crossbucks	2.B. Highway Stop Signs (<i>R1-1</i>)	2.C. RR Advance Warning Signs (<i>W10-1</i>) <input type="checkbox"/> Yes <input type="checkbox"/> No	2.D. Hump Crossing Sign (<i>W10-5</i>) <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Unknown
2.E. Pavement Markings <input type="checkbox"/> Stoplines <input type="checkbox"/> RR Xing Symbols <input type="checkbox"/> None			2.F. Other Signs: (<i>specify MUTCD type</i>) Number Specify Type Number Specify Type		
3. Type of Warning Device at Crossing – Train Activated Devices (<i>specify number of each</i>)					
3.A. Gates 2	3.B. Four-Quadrant (or full barrier) Gates <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	3.C. Cantilevered (or Bridged) Flashing Lights Over Traffic Lane (number) Not Over Traffic Lane (number)	3.D. Mast Mounted Flashing Lights (number) 2	3.E. Number of Flashing Light Pairs 4	
3.F. Other Flashing Lights: Number Specify Type		3.G. Highway Traffic Signals (<i>number</i>)	3.H. Wigwags (<i>number</i>)	3.J. Bells (<i>number</i>) 1	
3.K. Other Train Activated Warning Devices: (<i>specify</i>)					
4. Specify Special Warning Device NOT Train Activated:			5. Channelization Devices With Gates <input type="checkbox"/> All Approaches <input type="checkbox"/> One Approach <input type="checkbox"/> None		
6. Train Detection <input checked="" type="checkbox"/> Constant Warning Time <input type="checkbox"/> DC/AFO <input type="checkbox"/> Motion Detectors <input type="checkbox"/> Other <input type="checkbox"/> None		7. Signaling for Train Operation: Is Track Equipped with Train Signal? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		8. Traffic Light Interconnection/Preemption <input checked="" type="checkbox"/> Not Interconnected <input type="checkbox"/> N/A <input type="checkbox"/> Simultaneous Preemption <input type="checkbox"/> Advance Preemption	
9. Reserved for Future Use		10. Reserved for Future Use		11. Reserved for Future Use	

Part IV: Physical Characteristics

1. Type of Development <input type="checkbox"/> Open Space <input type="checkbox"/> Residential <input type="checkbox"/> Commercial <input type="checkbox"/> Industrial <input type="checkbox"/> Institutional				2. Smallest Crossing Angle <input type="checkbox"/> 0°-29° <input type="checkbox"/> 30°-59° <input type="checkbox"/> 60°-90°	
3. Number of Traffic Lanes Crossing Railroad		4. Are Truck Pullout Lanes Present? <input type="checkbox"/> Yes <input type="checkbox"/> No		5. Is Highway Paved? <input type="checkbox"/> Yes <input type="checkbox"/> No	
6. Crossing Surface (on main line) <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> 1. Timber <input type="checkbox"/> 2. Asphalt <input type="checkbox"/> 3. Asphalt and Flange <input type="checkbox"/> 4. Concrete <input type="checkbox"/> 5. Concrete and Rubber </div> <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> 6. Rubber <input type="checkbox"/> 7. Metal <input type="checkbox"/> 8. Unconsolidated <input type="checkbox"/> 9. Other (<i>Specify</i>) </div>					
7. Does Track Run Down a Street? <input type="checkbox"/> Yes <input type="checkbox"/> No		8. Nearby Intersecting Highway <div style="display: flex; justify-content: space-between;"> <input type="checkbox"/> Less than 75 feet <input type="checkbox"/> 75 to 200 feet <input type="checkbox"/> 200 to 500 feet <input type="checkbox"/> N/A </div>			
9. Is Crossing Illuminated? (<i>street lights within approx. 50 feet from nearest rail</i>) <input type="checkbox"/> Yes <input type="checkbox"/> No		10. Is Commercial Power Available? <input type="checkbox"/> Yes <input type="checkbox"/> No		11. Space Reserved For Future Use	

Part V: Highway Information

1. Highway System <input type="checkbox"/> Interstate <input type="checkbox"/> Federal Aid, Not NHS <input type="checkbox"/> Nat. Hwy System (NHS) <input type="checkbox"/> Non-Federal Aid		2. Is Crossing on State Highway System? <input type="checkbox"/> Yes <input type="checkbox"/> No	3. Functional Classification of Road at Crossing	4. Posted Highway Speed
5. Annual Average Daily Traffic (AADT) Year AADT		6. Estimate Percent Trucks		7. Average Number of School Buses Over Crossing per School Day